| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|----------|--------|--|---|---------------------|---------|------------------|
| S1 | 558045 | ic IC integrated | USPAT | OR | OFF | 2005/10/20 14:19 |
| S2 | 380 | S1 same (data adj carrier) | USPAT | OR | OFF | 2005/10/20 14:20 |
| S3 | 9 | S2 same rectifier | USPAT | OR | OFF | 2005/10/20 14:20 |
| S4 | 0 | S3 same schottky | USPAT | OR | OFF | 2005/10/20 14:20 |
| S5 | 4561 | S1 same rectifier | USPAT | OR | OFF | 2005/10/20 14:20 |
| S6 | 1458 | S5 same diode | USPAT | OR | OFF | 2005/10/20 14:21 |
| S7 | 57 | S6 same schottky | USPAT | OR | OFF | 2005/10/20 14:22 |
| S8 | 39 | S6 same (schottky adj diode) | USPAT | OR | OFF | 2005/10/20 14:24 |
| S9 | 0 | S6 same (schottky adj diode) same (esd electrostatic) | USPAT | OR | OFF | 2005/10/20 14:25 |
| S10 | 9249 | esd (electrostatic adj discharge) | USPAT | OR | OFF | 2005/10/20 14:25 |
| S11 | 92 | S10 same rectifier same diode | USPAT | OR | OFF | 2005/10/20 14:28 |
| S12 | 0 | S11 same (schottky adj diode) | USPAT | OR | OFF | 2005/10/20 14:28 |
| S13 | 62 | S10 same (schottky adj diode) | USPAT | OR | OFF | 2005/10/20 14:29 |
| S14 | 0 | S10 same (schottky adj diode) same rectifier | USPAT | OR | OFF | 2005/10/20 14:28 |
| S15 | 4499 | (schottky adj diode) | USPAT | OR | OFF | 2005/10/20 14:29 |
| S16 | 6616 | (schottky adj diode) | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2005/10/20 14:30 |
| S17 | 74 | S16 same (rectifier adj (circuit diode)) | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2005/10/20 14:35 |
| S18 | 2 | S17 same (esd electrostatic) | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2005/10/20 14:36 |
| S19 | 13 | 361/23 and (schottky adj diode) | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2005/10/20 15:51 |
| S20 | 146567 | rectifier | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2005/10/20 15:51 |
| S21 | 1 | S20 same ((schottky adj diode) near (parasitic adj diode)) | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2005/10/20 15:53 |

| S22 | 0 | schottky near parasitic near rectifier | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2005/10/20 15:53 |
|-----|------|---|---|----|-----|------------------|
| S23 | 50 | S20 same schottky same parasitic | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2005/10/20 15:54 |
| S24 | 21 | S23 same parallel | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2005/10/20 16:06 |
| S25 | 0 | schottky near parasitic near parallel | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2005/10/20 16:06 |
| S26 | 4079 | voltage adj doubler | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2005/10/20 16:07 |
| S27 | 1693 | S26 same rectifier | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2005/10/20 16:10 |
| S28 | 2 | S27 same (schottky adj diode) | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2005/10/21 08:40 |
| S29 | 800 | (voltage adj doubler) near rectifier | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2005/10/21 08:41 |
| S30 | 0 | S29 near (schottky adj diode) near (parasitic pn) | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2005/10/21 08:41 |
| S31 | 0 | S29 near (schottky adj diode) | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2005/10/21 08:42 |
| S32 | 1693 | (voltage adj doubler) same rectifier | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2005/10/21 08:42 |
| S33 | 918 | S32 same (diode diodes) | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2005/10/21 08:42 |

| S34 | 13 | S33 same schottky | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2005/10/21 11:01 |
|-----|-------|--|---|----|-----|------------------|
| S35 | 175 | rectifier and schottky and (esd electrostatic) | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2005/10/21 11:07 |
| S36 | 4079 | (voltage adj doubler) | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2005/10/21 11:07 |
| S37 | 1693 | S36 same rectifier | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2005/10/21 11:24 |
| S38 | 13 | S37 same schottky | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2005/10/21 11:25 |
| S39 | 5 | brandl-roland.in. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2005/10/21 11:23 |
| S40 | 42 | S36 same schottky | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2005/10/21 11:41 |
| S41 | 29883 | "42" same rectifier | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2005/10/21 11:26 |
| S43 | . 10 | (voltage adj doubler) and (361/45) | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2005/10/21 11:44 |
| S44 | 930 | 361/45 | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2005/10/21 11:42 |
| S45 | 0 | (voltage adj doubler) and (361/45) and (esd (electrostatic adj discharge)) | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2005/10/21 11:44 |
| S46 | 66 | (voltage adj doubler) and (esd (electrostatic adj discharge)) | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2005/10/21 13:42 |

| S47 | 4269 | "66" and schottky | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2005/10/21 12:11 |
|-----|------|---|---|----|-----|------------------|
| S48 | 49 | S46 and schottky | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2005/10/21 12:12 |
| S49 | 1 | (voltage adj doubler) same (esd (electrostatic adj discharge)) | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2005/10/21 12:12 |
| S50 | 2 | (("5550728") or ("5493133")).PN. | USPAT; USOCR | OR | OFF | 2005/10/21 13:54 |